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Signature

Date

December 16, 2003

Approval for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control Christ ton on the second **Application Number** 09/893,321 06/27/01 **VANSMITTAL Filing Date First Named Inventor** Group Art Unit 1647 (to be used for all correspondence after initial filing) **Examiner Name** R.S. Landsman Total Number of Pages in This Submission 29 Attorney Docket Number **LEX-0195-USA** ENCLOSURES (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Amendment / Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition **Proprietary Information** Petition to Convert to a Affidavits/declaration(s Status Letter Provisional Application Power of Attorney, Revocation. Other Enclosure(s) (please **Extension of Time Request** identify below): Change of Correspondence Address return postcard **Express Abandonment Request Terminal Disclaimer** Information Disclosure Statement Request for Refund Certified Copy of Priority CD, Number of CD(s) Document(s) Remarks Response to Missing Parts/ Customer # 24231 Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Lance K. Ishimoto Reg. No. 41,866 Individual name Lexicon Genetics Incorporated

CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, MS AF, P.O. Box 1450, Alexandria, VA 22313 on this date:								
Typed or printed name	Nancy Stacey							
Signature	Jany Grang	Date	December 16, 2003					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Walke et al.

Group Art Unit: 1647

Application No.:

09/893,321

Examiner:

R. S. Landsman

Filed:

06/27/01

Title: Polynucleotides Encoding Human GABA

Receptors (As Amended)

olynucleotides Encoding Human GABA teceptors (As Amended) NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES OFC. 29 2003 FCH CENTER 1600/2000

MS AF

Commissioner for Patents Alexandria, VA 22313

Sir:

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the decision of the Primary Examiner in the Final Office Action mailed on August 18, 2003 (Paper No. 16) finally rejecting claims 1-6.

The fee as required under 37 C.F.R. § 1.17(b) for filing this Notice of Appeal is \$165.00, and the Commissioner is hereby authorized to deduct this fee from Applicants' Representatives' Deposit Account No. 50-0892. Applicants believe no fees in addition to the fees for filing the Notice of Appeal are due in connection with this communication. However, should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason related to this communication, the Commissioner is authorized to charge any underpayment or credit any overpayment to Lexicon Genetics Incorporated Deposit Account No. 50-0892.

Respectfully submitted,

12/23/2003 SZEWDIE1 00000115 500892

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09893321

December 16, 2003

Date

Peter G. Seferian

Reg. No. 40,162

Agent For Applicants

LEXICON GENETICS INCORPORATED

(281) 863-3110

Custom r # 24231

O'FEE TRANSMITTAL			Complet if Known						
			Application Number						
To EV 2002	Filing Date			06/27/01					
Et 2 2 2003 for FY 2003	First Named Inventor		Inven	ntor Walke					
Patent fees are subject to annual revision.			Examiner Name		R. S. Landsman				
X Applicant claims small entity status. See 37 CFF	1 27	Group Art Unit 1647			1647 DEC				
x Applicant claims small entity status. See 37 CFF	11.27				lo. LEX-0195-USE/4 0 200				
TOTAL AMOUNT OF PAYMENT (\$) 165.00		Attorney Docket No. LEX-0195-USE			lo. LEX-0195-USEA				
METHOD OF PAYMENT (check all that apply)			-	CEE	ntor Walke R. S. Landsman 1647 Io. LEX-0195-USEA 2003				
METHOD OF PAYMENT (check all that apply)		3. ADDITIONAL FEES							
Check Credit Card Money Other None		Entity	Small		CALCULATION (continued)				
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid				
Deposit Account	1051	130	2051	65	Surcharge - late fling fee or oath				
Deposit Account 50-0892	1052	50	2052	25	Surcharge - late provisional filing fee or cover				
Number	.552	50	2002		sheet				
Deposit Account Lexicon Genetics Incorporated	1053	130	1053	130	Non-English specification				
Name The Commissioner is authorized to: (check all that apply)	1812	2.520	1812	2,520	For filing a request for ex parte reexamination				
X Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner				
		1,840*	1805	1,840**	action Requesting publication of SIR after				
X Charge any additional fee(s) during the pendency of this application					Examiner action				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1251 1252	110 420	2251 2252	55 210	Extension for reply within first month Extension for reply within second month				
FEE CALCULATION	1253	950	2253	475	Extension for reply within second month				
	1254				i i				
1. BASIC FILING FEE		1,480	2254	740	Extension for reply within fourth month				
Large Entity Small Entity	1255	2,010	2255	1,005	Extension for reply within fifth month				
Fee Fee Code (\$) Fee Paid	1401	330	2401	165	Notice of Appeal 165.00				
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing				
1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452 1453	110 1,330	2452 2453	55 665	Petition to revive - unavoidable Petition to revive - unintentional				
1005 100 2005 80 Provisional mility lee	1433	1,550	2400	000	Petition to revive - unintentional				
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee				
Fee from Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee				
Total Claims -20**= X =	1460	130	1460	130	Petitions to the Commissioner				
Independent -3**= X ==	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Multiple Dependent =		180	1806	180	Submission of Information Disclosure Stmt				
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property				
Fee Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection				
Code (\$) Code (\$)	,303	,,,	2009	555	(37 ČFR § 1.129(a))				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid					examined (37 CFR § 1.129(b))				
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)				
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other	fee (specit	fy)		or a coorgii application				
(2) 405 00									
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (5) 165.00									

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Lance K. Ishimoto	Registration No. (Attorney/Agent)	41,866	Telephone	(281) 863-3333
Signature	LKIShto In PECSE	- Reynolica	Selenan 62	Date	December 16, 2003

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